Docket No.: ELSE-0817
App No.: not-yet assigned
Title: METHOD AND APPARATUS FOR ELECTRONIC METER TESTING
Inventors: Rodney C. Hemminger and Mark L. Munday
Attorney: Steven B. Samuels
Phone: (215) 568-3100
Sheet 1 of 8

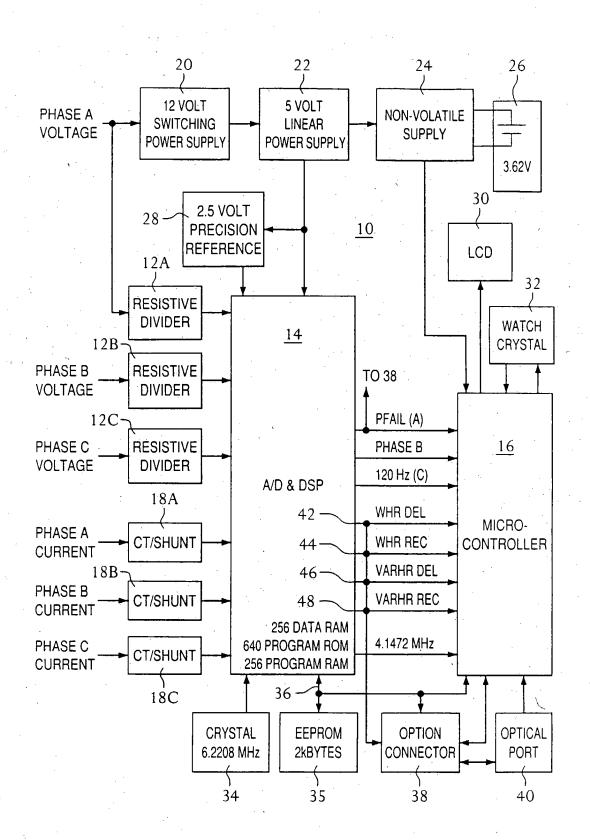


FIG. 1

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Inventors: Rodney C. Hemminger and Mark L. Munday
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## MICROCONTROLLER FIRMWARE: MAIN LOOP

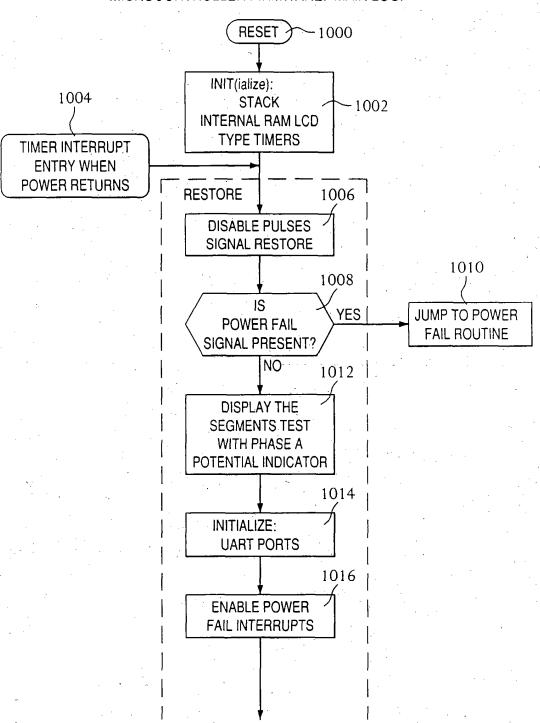


FIG. 2A

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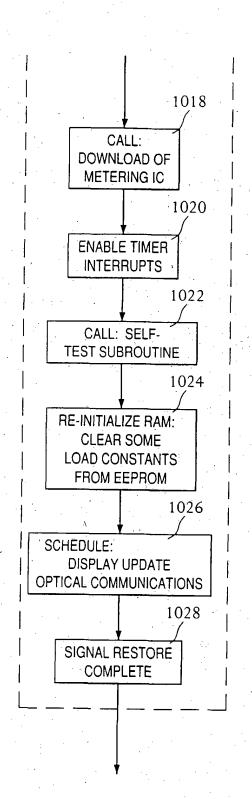


FIG. 2B

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Title: METHOD AND APPARATUS FOR ELECTRONIC METER TESTING
Inventors: Rodney C. Hemminger and Mark L. Munday

Attorney: Steven B. Samuels

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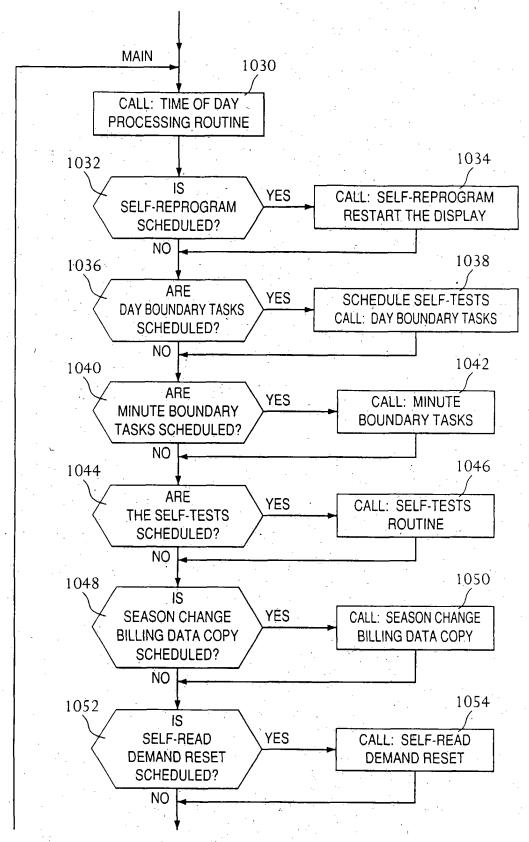


FIG. 2C

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Title: METHOD AND APPARATUS FOR ELECTRONIC METER TESTING
Inventors: Rodney C. Hemminger and Mark L. Munday
Attorney: Steven B. Samuels
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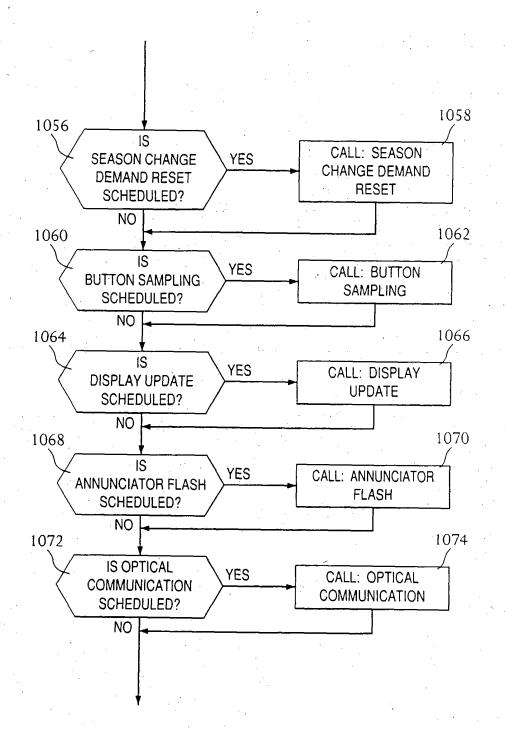


FIG. 2D

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Inventors: Rodney C. Hemminger and Mark L. Munday
Attorney: Steven B. Samuels Phone: (215) 568-3100
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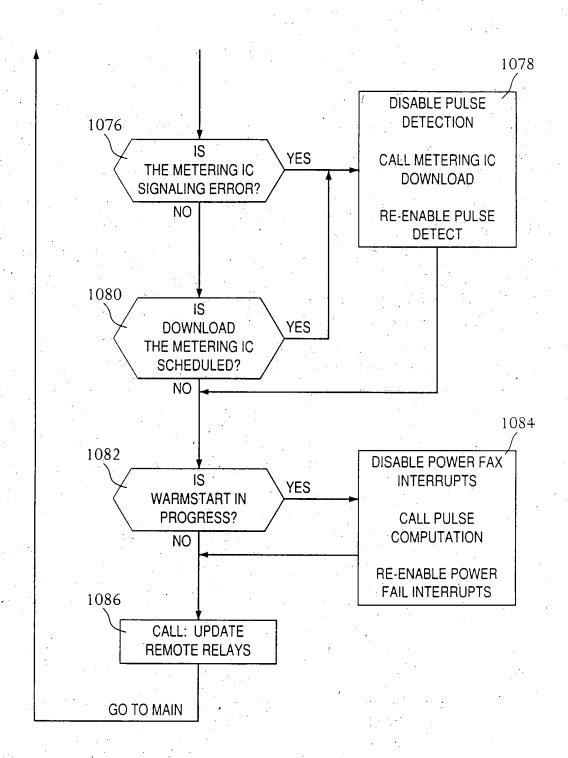


FIG. 2E

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Title: MÉTHOD AND APPARATUS FOR ELECTRONIC METER TESTING
Inventors: Rodney C. Hemminger and Mark L. Munday
Attorney: Steven B. Samuels Phone: (215) 568-3100
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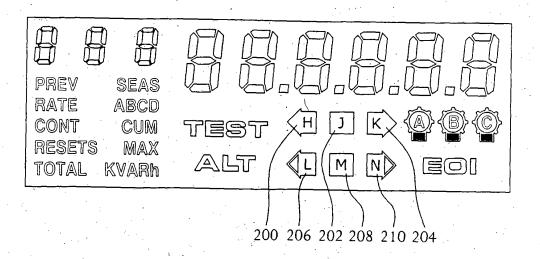


FIG. 3

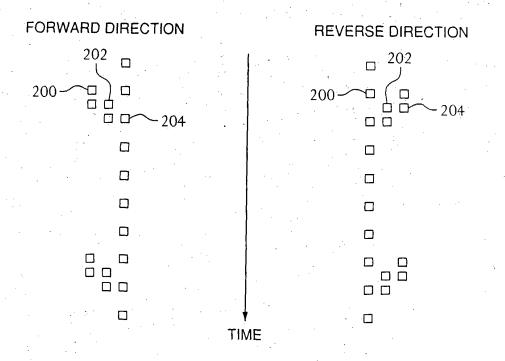


FIG. 4

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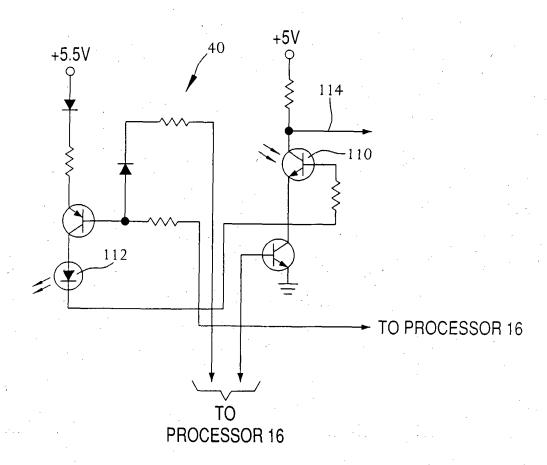


FIG. 5

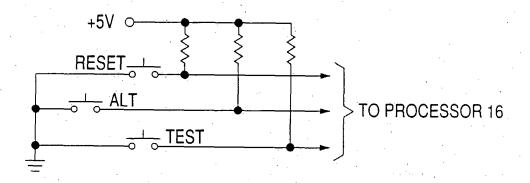


FIG. 6